



LRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DESAD AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DESAD NLAKG KEESL DSDLY AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DESAD AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG NLAKG KEESL DSDLY AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG (SEQ ID NO: 12) (SEQ ID NO: 13) (SEQ ID NO: 3) SEQ ID NO: 6) SEQ ID NO: 1) CTAP-III: TC-10: NAP-2: 10-1 TC-2:

rynap¦mghhhhhhhhhhhsghiegrh</mark>m yaelrcmcikt tsgih pkniq slevi gkgth cnqve viatl kdgrk icldp dapri kkivq kklag desad (SEQ ID NO: 15)
rytc-1:МGННННННННЫSGHIEGRHM YLRCMCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DESAD MCTAP MNLAKGKEESLDSDLYAELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DESAD MTC-2: MNLAKGKEESLDSDLYAELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DES SEQ ID NO: 16) SEQ ID NO: 17) (SEQ ID NO: 14) rMTC-1*: MAELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLAG DES



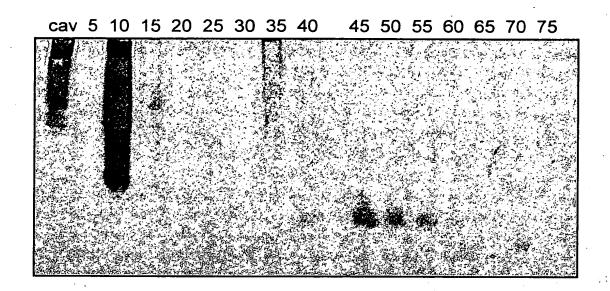


FIG. 3

"Isolated and Recombinant Appicrobial Peptides Thrombocidin-1 (TC-1) and Thrombodin-2 (TC-2) or Variants Thereof' Inventors Jeroen KRIJGSVELD et al. Serial No. 09/509,391

cav 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

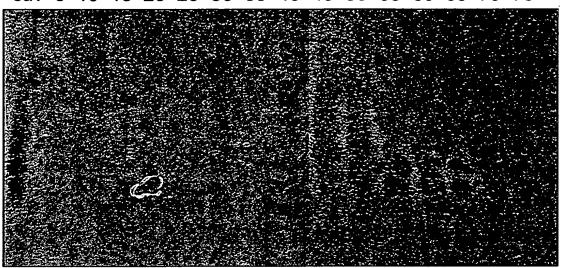


FIG. 4



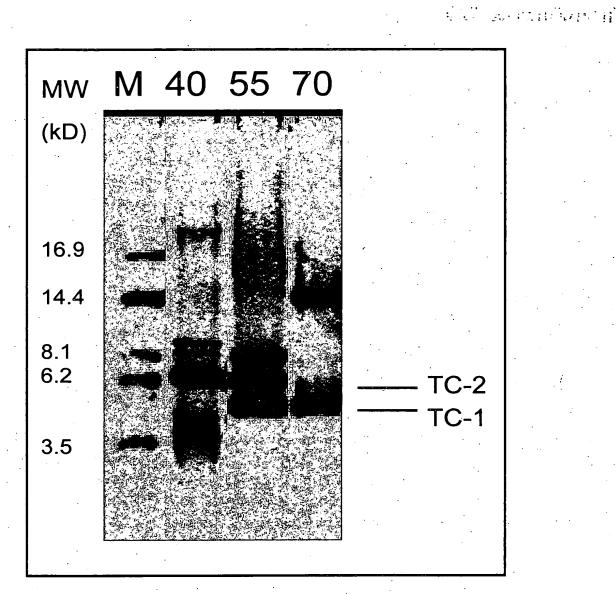
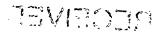


FIG. 5



cav CM 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51 53



<u>FIG. 6A</u>



"Isolated and Recombinant microbial Peptides Thrombocidin-1 (TC-1) and Thrombocidin-2 (TC-2) or Variants Thereof' Inventors Jeroen KRIJGSVELD et al. Serial No. 09/509,391

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cav CM 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51

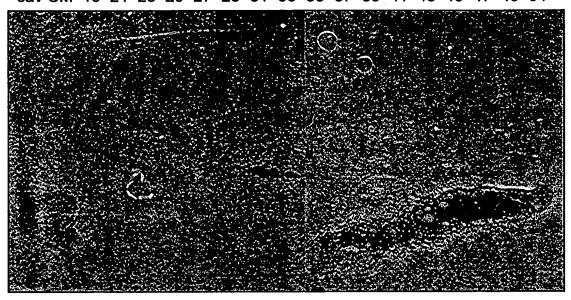
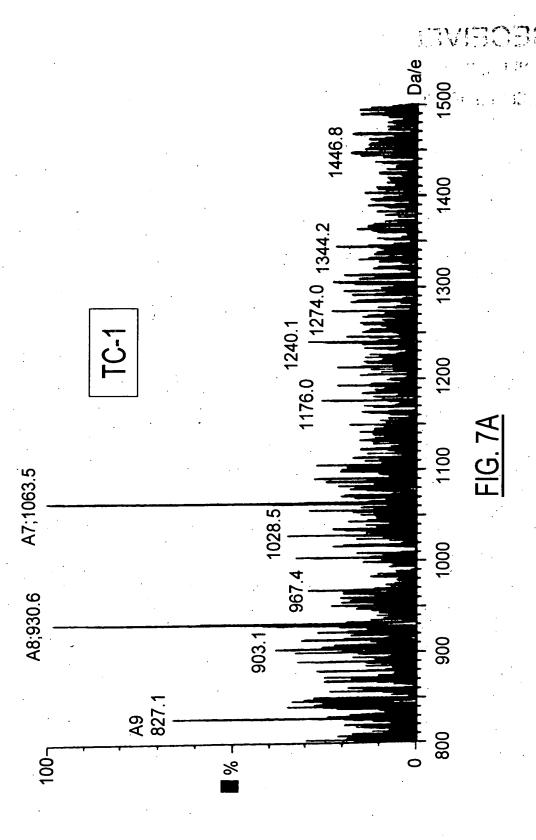
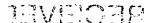


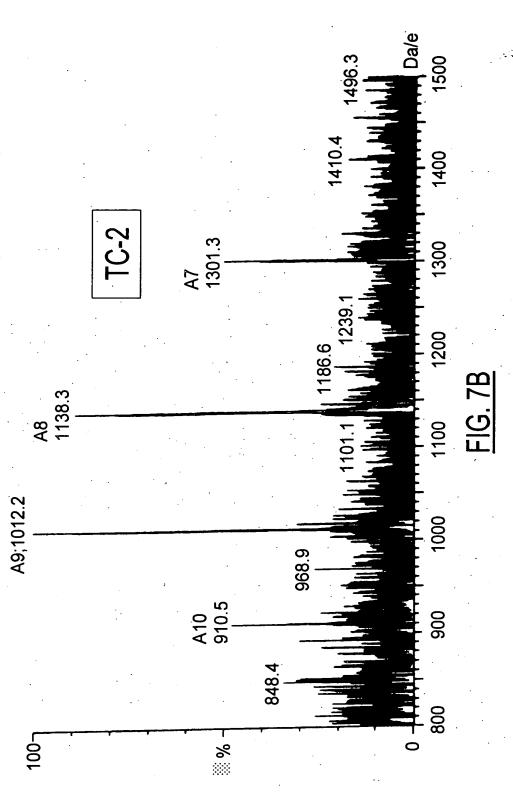
FIG. 6B





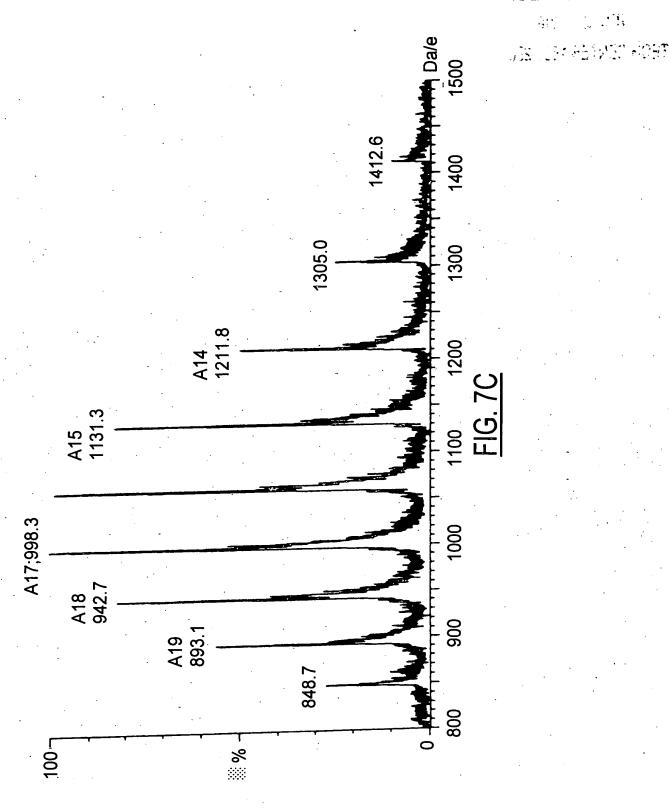




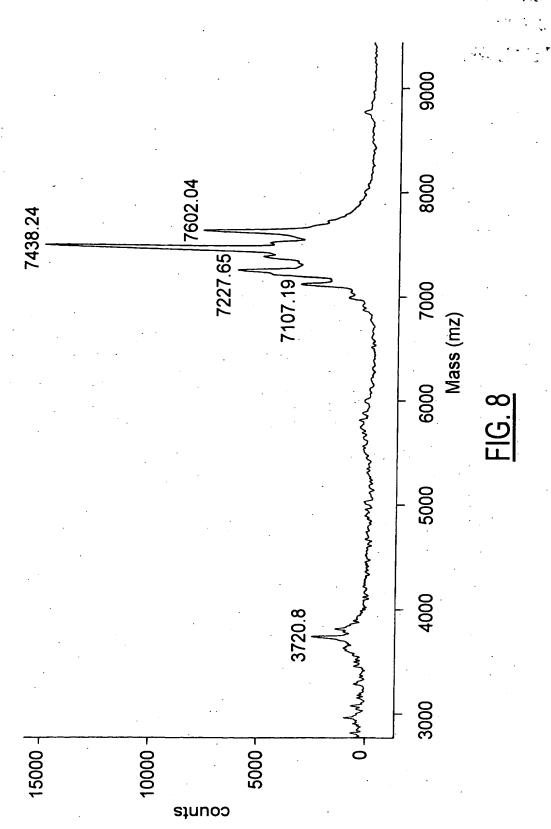


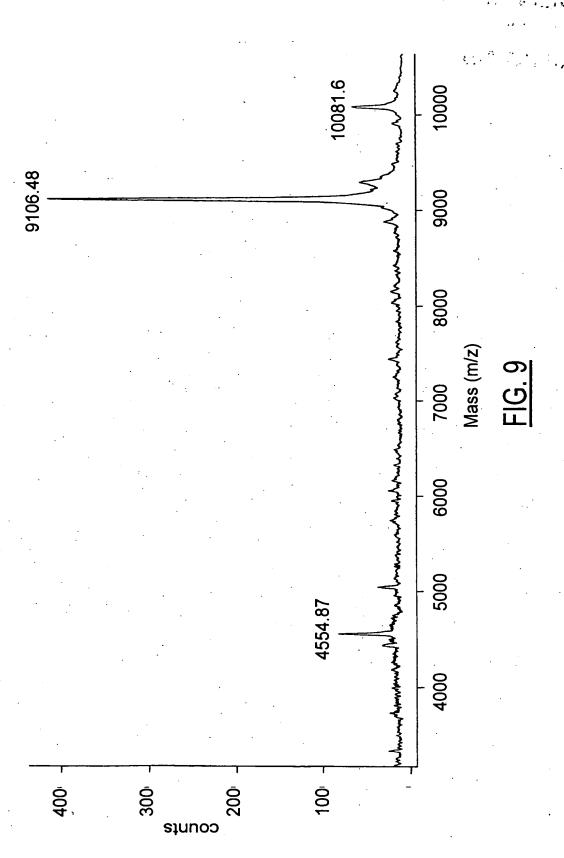


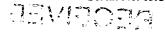
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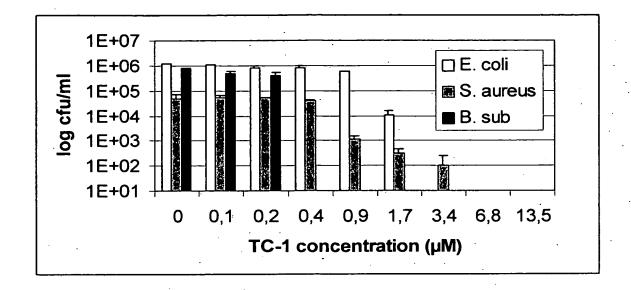












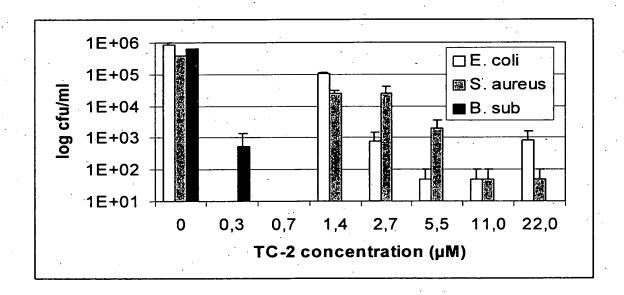


FIG. 10

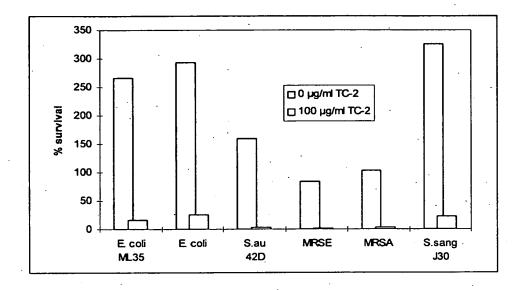


FIG. 11

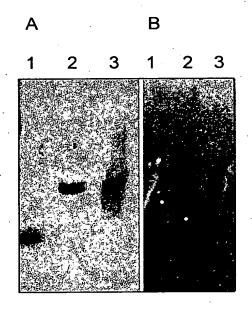


FIG. 12

"Isolated and Recombinan microbial Peptides Thrombocidin-1 (TC-1) and Thrombocidin-2 (TC-2) or Variants Thereof' Inventors Jeroen KRIJGSVELD et al. Serial No.09/509,391

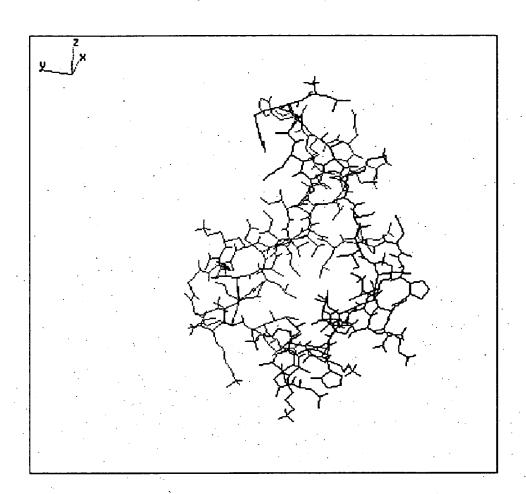


FIG. 13